PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		42390p11376				
First I	nventor or Applic	cation Identifier	Christopher Chappell			
Title	method for prod	method for processing bandwidth allocation messages in docsis based cable				
Express Mail Label No.			EL651890934US			

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	LICATION ELEMENTS 600 concerning utility patent application conten	ts A	DDRESS TO:	Assistant Commiss Box Patent Applicat Washington, DC 20	ion 💆		
1. Fee Transmittal Form (e.g. PTC/SB/17) (Submit an original, and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed ) - Detailed Description			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CFR)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))				
	i) of the Disclosure s) <i>(35 U.S.C.113)                                   </i>	5	(when there is ar	(b) Statement assignee)	Power of Attorney		
5. Oath or Dec	Claration Total Pages  Newly executed (original or copy)  Copy from a prior application (37 C  (for continuation/divisional with Box 18 comple	FR 1.63(d)) ted)	12. Information I Statement (II 13. Preliminary A 14. Return Rece (Should be spected)	Disclosure DS)/PTO - 1449 Amendment ipt Postcard (MPE ifically itemized) by of Priority Docu	Copies of IDS Citations		
i. 6. Applicat	Signed statement attached inventor(s) named in the pricesee 37 CFR 1.63(d)(2) and 1 ion Data Sheet. See 37 CFR 1.76.	deleting or application, .33(b).	(if foreign priority is claimed)  Request and Cartification under 35 USC 122(b)(2)(B)(i)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application Information: Examiner  Group/Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	17. CO	RRESPONDE	NCE ADDRESS				
Customer	Number of Bar Code Label	*08791	σ	Correspond	ence address below		
Name	BLAKELY, SOKOLOFF,	TAYLOR & Z	ZAFMAN LLP				
Address	dress 12400 Wilshire Boulevard, Seventh Floor						
City	Los Angeles	State	California	Zip Code	90025		
Country	U.S.A. 7	elephone	(310) 207-3800	Fax	(310) 820-5988		
Name (Prir	Eric S. Hyman, Reg	:No. 30,139					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2001

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

3) 1006.00

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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Christopher Chappell, et al.					
Examiner Name						
Group Art Unit						
Attorney Docket Number	42390p11376					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE					
Deposit Account Number	Large Fee Code		Small Fee Code	Fee	Fee Description	Fee Paid
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 127	130	205 227	65	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	cover sheet.  Non-English specification	
Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. A Payment Enclosed:	112	920	112	920	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for response within first month	
	116	390	216	195	Extension for response within second month	
1. FILING FEE Large Entity Small Entity	117	890	217	445	Extension for response within third month	
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for response within fourth month	
Code (\$) Code (\$)	128	1,890			Extension for response within fifth month	
101 710 201 355 Utility filing fee \$710	119		219		Notice of Appeal	<u> </u>
106 320 206 160 Design filing fee	120		220		Filing a brief in support of an appeal	-
107 490 207 245 Plant filing fee	121		221		Request for oral hearing	
108 710 208 355 Reissue filing fee		1,510		•	Petition to institute a public use proceeding Petition to revive - unavoidably	<u> </u>
114 150 214 75 Provisional filing fee	140		240	55	Petition to revive - unintentionally	
SUBTOTAL (1) (\$) 710.00		1,240				
2. EXTRA CLAIM FEES Foo from		1,240			Utility issue fee (or reissue)	
ree nom	143		243 244		Design issue fee Plant issue fee	$\vdash$
Extra Claims below Fee Paid  Total Claims 32 -20** = 12 X \$18.00 = 216.00	144 122		122		Petitions to the Commissioner	
Independent 4 -3** = 1 X \$80.00 = 80.00	123		123		Petitions related to provisional applications	
Multiple Dependent =	126		126		Submission of Information Disclosure Stmt	
	581		581		Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be	
102         80         202         40         Independent claims in excess of 3           104         270         204         135         Multiple Dependent claim	179	710	279	355	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
109 80 209 40 **Reissue independent daims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 296.00	Othe	r fee (s	pecify	y)		
SUBTOTAL (2) (\$) 296.00 "or number of previously paid, if greater, For Reissues, see above	* Reduce	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED B	Complete (if applic	Complete (if applicable)	
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139	Reg. Number	
Signature	Caste 1/01	Deposit Account User ID	2-2666

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon to the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.